

Patent
Docket No. 01202DIV111/19/01
U.S. PATENT & TRADEMARK OFFICE
PTOTO THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of under 37 CFR 1.53(b):

INVENTOR(S): Tristan BARBEYRON; Philippe POTIN; Christophe RICHARD;
Bernard HENRISSAT; Jean-Claude YVIN; and Bernard KLOAREGTITLE: GLYCOSYLY HYDROLASE GENES AND THEIR USE FOR PRODUCING ENZYMES FOR THE BIO-DEGRADATION OF CARRAGEENANS

This application is being filed without the declaration of the inventor(s). Inventor information is as follows:

 This is a Divisional application of prior Application No. 09/269,731
filed April 5, 1999.

Continuation
 Divisional
 Continuation-in-part

Enclosed are:

Specification
 4 Sheet of drawings
 Oath or Declaration signed by the inventor(s)
 Newly Executed
 Copy of Oath or Declaration from a Prior Application
 PLEASE DELETE the following inventor(s) named in the prior nonprovisional application:

11/19/01
1002 U.S. PTO
09/988200

The Filing Fee has been calculated as shown:

XX PLEASE ENTER PRELIMINARY AMENDMENT PRIOR TO CALCULATING FILING FEE

	(Small Entity)	(Large Entity)
BASIC FEE	\$370	\$740
Total Claims	6 - 20 = 0 x \$ 9 =	x \$ 18 =
Indep. Claims	2 - 3 = 0 x \$ 42 =	x \$ 84 =
Multiple Dependent Claims Presented	+ \$140 =	+ \$280 =
TOTAL	\$	\$740.00

Please charge Deposit Account _____ in the amount of \$ _____
 (A duplicate copy of this sheet is enclosed)

A check in the amount of \$ _____ is enclosed to cover:
 _____ Filing Fee of \$ _____
 _____ Assignment Recordation Fee of \$ _____

XX A payment of \$ 740.00 is made by credit card for the filing fee and Assignment recordation fee. A Credit Card Payment Form (PTO-2038) is attached hereto. The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or any patent application processing fees under 37 CFR 1.17, or credit any over payment to the credit card account shown on the attached Credit Card Payment Form. Refund of all amounts overpaid, including those of twenty-five dollars or less, is specifically requested. Any fees not accepted by the credit card shown on the Form PTO-2038 may be charged to Deposit Account 04-0753.

Date Nov 19, 2001

Malcolm J. MacDonald

Malcolm J. MacDonald, Reg. 40250

DENNISON, SCHEINER & SCHULTZ
 1745 Jefferson Davis Highway, Suite 612
 Arlington, VA 22202
 (703)412-1155 Ext. 24

DOCKET NO.: 01203DIV2

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
Tristan BARBEYRON et al. :
SERIAL NO.: None assigned :
(Division of application
Serial No. 09/269,731) :
FILED: Concurrently herewith :
FOR: GLYCOSYL HYDROLASE
GENES AND THEIR USE FOR
PRODUCING ENZYMES FOR
THE BIO-DEGRADATION OF
CARRAGEENANS

**REQUEST TO TRANSFER COMPUTER READABLE
FORM OF SEQUENCE LISTING**

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Applicants respectfully request that an exact copy of the computer readable form of the Sequence Listing submitted in related U.S. application Serial No. 09/269,731, filed April 5, 1999, be transferred to the presently filed divisional application.

The content of the paper copy of the Sequence Listing submitted with the present divisional application and the content of the Sequence Listing in computer readable form submitted in U.S. application Serial No. 09/269,731 is the same, and includes no new matter.

Accordingly, upon the grant of this Request, it is respectfully submitted that the Sequence Listing submitted with the present divisional application complies with the

requirements of 37 C.F.R. §§ 1.821-1.825.

Respectfully submitted,

DENNISON, SCHEINER & SCHULTZ



Nov 19, 2001

Date

Malcolm J. MacDonald, Ph.D.

Registration No. 40,250

Tel.: (703) 412-1155 x24